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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/069,521	03/05/2002	Yukiko Katoh	020273	9431
23850	7590 01/25/2006		EXAMINER	
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP			TRAN, TRANG U	
1725 K STRE SUITE 1000	ET, NW		ART UNIT	PAPER NUMBER
WASHINGTO	WASHINGTON, DC 20006		2614	
			DATE MAILED: 01/25/2000	6

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)	
10/069,521	KATOH, YUKIKO	
Examiner	Art Unit	
Trang U. Tran	2614	

Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 19 December 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires ____ ___months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on ___. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) ____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. 🔯 For purposes of appeal, the proposed amendment(s): a) 🗔 will not be entered, or b) 🔀 will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: 2-9 and 11-15. Claim(s) rejected: 1 and 10. Claim(s) withdrawn from consideration: _____. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. 🔲 The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because: see attachment. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. Other:

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20060117

BRIAN P. YENKE PIMARY EXAMI

DETAILED ACTION

Response to Arguments

1. Applicant's arguments filed December 19, 2005 have been fully considered but they are not persuasive.

In re page 13, applicant argues that selectors 3, 4 and 5 show in Fig. 2 of the present invention are not shown in APA (Fig. 10), there is no description in APA, either in the specification or in Fig. 10, of at least a selector for selecting "a broadcast signal for display of program link information", as recited in claims 1 and 10. None of ground wave tuner 1, BS1 tuner and CS1 tuner provides such a function.

In response, the examiner respectfully disagrees. The APA (Fig. 10) discloses in page 2, lines 6-17, that "the tuner controller 94 supplies an instruction for receiving a broadcast signal to any one of the AM radio tuner 94a, the FM radio tuner 94b, the ground wave tuner 94c, the BS tuner 94d and the CS tuner 95e on the basis of a control signal from a channel selection controller 58 which will be described later" and also discloses in page 6, line 20 to page 7, line 24 that, in the case of a channel selection instruction signal selecting the channel of a program that is broadcast on a BS 10 channel, for example, the channel selection controller 58 applies a control signal that switches the switch X to the contact SW78 to the AV input switching unit 93, also, the channel selection controller 58 applies to the tuner controller 94 a control signal that receives a BS broadcast signal of the BS 10 channel from the BS tuner 94d". From the above passages, it is clear that the ground wave tuner 1, BS1 tuner and CS1

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tuner provides at least a selector for selecting a broadcast signal (different channels) for display of program link information as recited in claims 1 and 10.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trang U. Tran whose telephone number is (571) 272-7358. The examiner can normally be reached on 8:00 AM - 5:30 PM, Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

January 17, 2006

BRIAN P. YENKE PRIMARY EXAMINEF